



## Product Model Number

CKO-CS18-025014-0901

### ✓ Model Number Definitions

**CKO-XXXX-XXXXXX-XXXX**

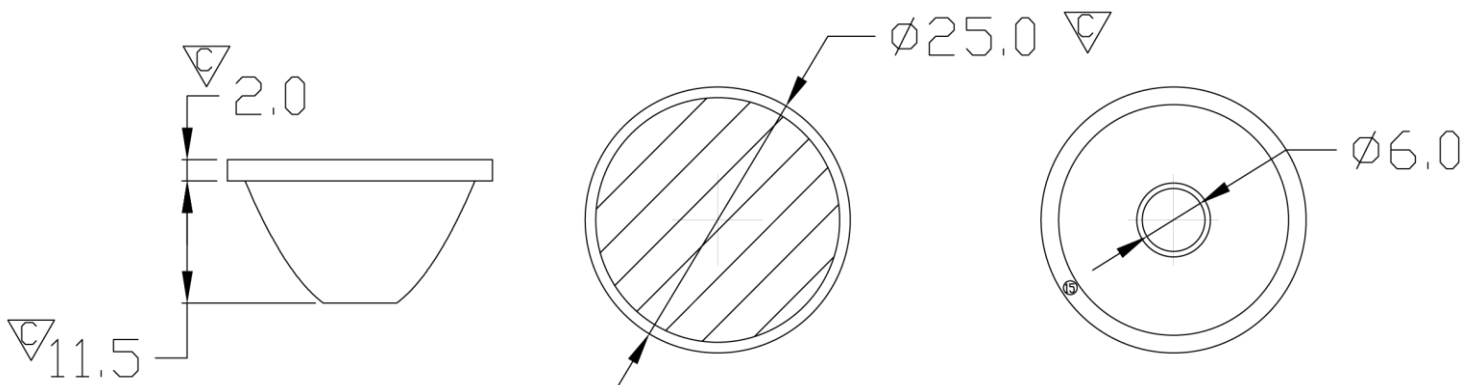


- A. Chun Kuang Optics Corp. Product
- B. Product Type: product abbreviation  
Ex:  
MX→Multi 33 in 1  
SW→Single Wall Washer  
CS→Soft Shading for CoB LED  
HC→Holder for CoB LED

- C. Identity Code
- D. Lens / Fixture Size  
Ex: 025014=Φ25mm / Thickness=13.5mm (round up)
- C. Serial Numbers

The lens datasheet is applicable for **OsramLED**, that manufactured by Chun Kuang Optics Corp.

### ✓ Dimensions (mm) : Φ25x13.5



▽:Critical Dimension

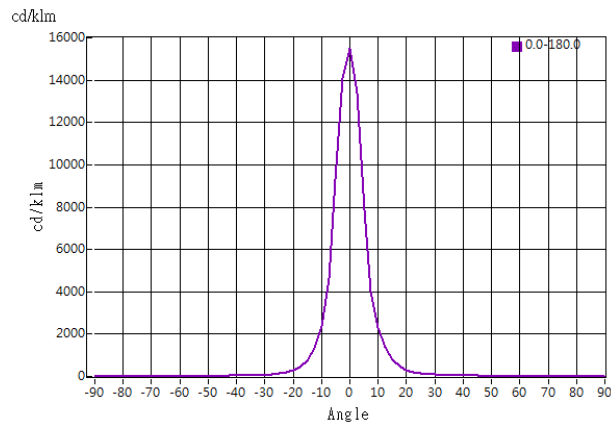




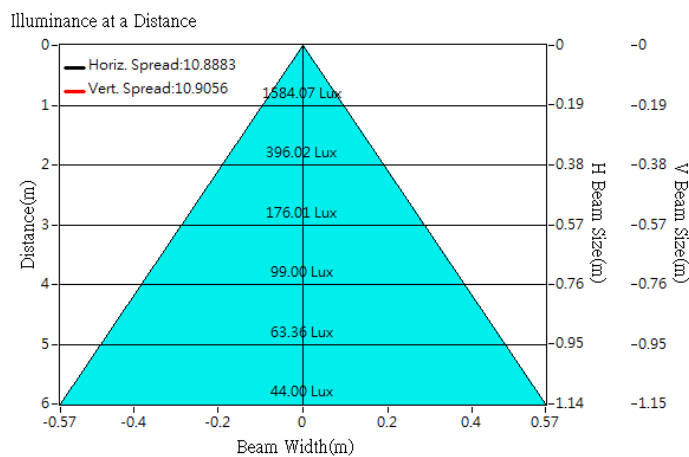
## Optical Characteristics

Model Number	CKO-CS18-025014-0901		<p>"H" definition</p>
LED	Oslon square		
LES / LED Size	3.0 x 3.0		
FWHM (D50)	10°		
Field Angle (D10)	24°		
H (distance)	0 mm		
Dimension	Φ =25 mm, Thickness=13.5 mm		
Luminous Flux	102lm	Measured @ 1.1W	
Material	PC / UL94V2		

## cd/klm



## Illuminance At Distances

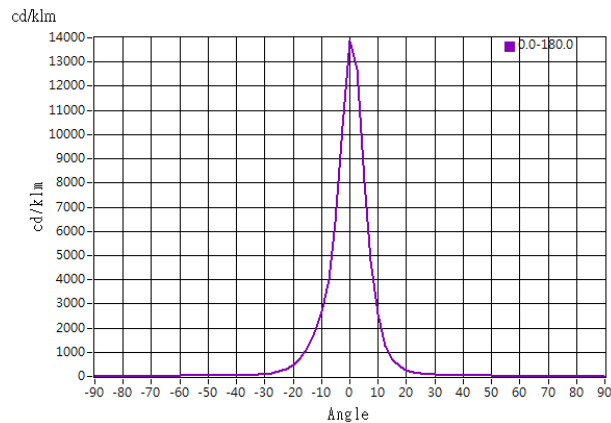




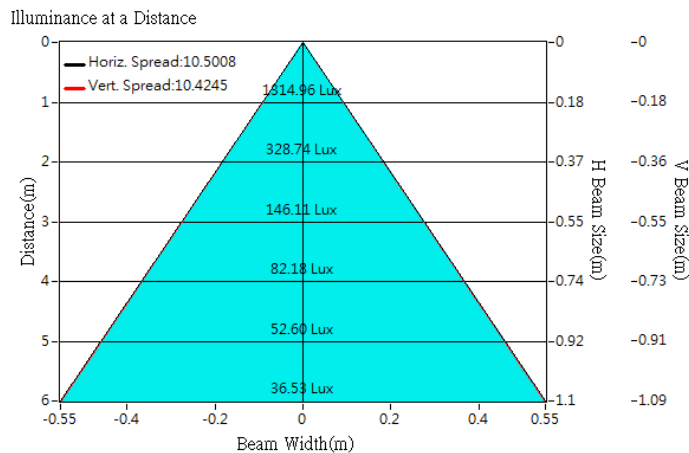
## Optical Characteristics

Model Number	CKO-CS18-025014-0901		<p>"H" definition</p>
LED	<b>SSL 80</b>		
LES / LED Size	3.0 x 3.0		
FWHM (D50)	10°		
Field Angle (D10)	26°		
H (distance)	0 mm		
Dimension	Φ =25 mm, Thickness=13.5 mm		
Luminous Flux	95 lm	Measured @ 1.1W	
Material	PC / UL94V2		

## cd/klm



## Illuminance At Distances

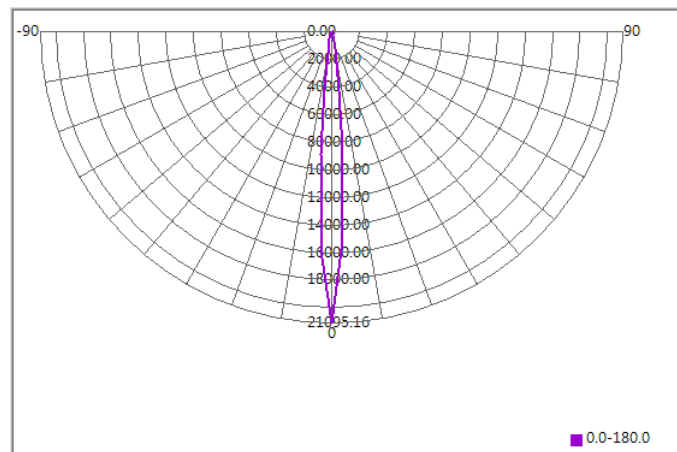




## Optical Characteristics

Model Number	CKO-CS18-025014-0901		<p>"H" definition</p>
LED	<b>Oslon SSL 150</b>		
LES / LED Size	3.0 x 3.0		
FWHM (D50)	8°		
Field Angle (D10)	19°		
H (distance)	0 mm		
Dimension	Φ =25 mm, Thickness=13.5 mm		
Luminous Flux	96 lm	Measured @ 1.1W	
Material	PC / UL94V2		

## cd/klm



## Illuminance At Distances

